East WmH

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("5920819") or ("5437054")).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/12 08:22
S2	3	(("5548806") or ("6438379") or ("20020009998")).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/10 10:21
S3	1951	(455/436,444).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/18 11:34
S4	0	(micro adj2 cell) with (coverage or range) with (macro adj2 cell) with interference with (terminal or device or mobile or phone or apparatus)	US-PGPUB; USPAT	OR	ON	2006/01/11 15:37
S5	1	(micro adj2 cell) with (coverage or range) with (macro adj2 cell) with interference same (terminal or device or mobile or phone or apparatus)	US-PGPUB; USPAT	OR	ON	2006/01/11 15:38
S6	15	(micro adj2 cell) with (coverage or range) with (macro adj2 cell) with (terminal or device or mobile or phone or apparatus)	US-PGPUB; USPAT	OR	ON	2006/01/11 15:38
S7	2994	(455/444,452.163.2,63.1,67.11,67.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 08:23
S8	188	(455/444).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 08:23
S9	25	(455/63.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 08:23
S10	1	S8 and S9	US-PGPUB; USPAT	OR	ON	2006/01/12 10:19
S11	1	(determin$3 with (range or coverage) with ((small$2 or micro or pico) adj2 cell)) same interference	US-PGPUB; USPAT	OR	ON	2006/01/12 08:30
S12	3	(measur$4 or process$3) with ((small$2 or micro or pico) adj2 cell) with ((macro or large) adj2 cell) with interference	US-PGPUB; USPAT	OR	ON	2006/01/12 08:39
S13	0	((macro or large) adj2 cell) near2 (terminal or apparatus or device) with (range or coverage) with micro	US-PGPUB; USPAT	OR	ON	2006/01/12 08:38
S14	33	((small$2 or micro or pico) adj2 cell) with ((macro or large) adj2 cell) with interference	US-PGPUB; USPAT	OR	ON	2006/01/12 08:40
S15	9	((small$2 or micro or pico) adj2 cell) with ((macro or large) adj2 cell) with interference with (power or db)	US-PGPUB; USPAT	OR	ON	2006/01/12 08:44
S16	0	((small$2 or micro or pico) adj2 cell) with ((macro or large) adj2 cell) with interference with (power or db) with (range or coverage)	US-PGPUB; USPAT	OR	ON	2006/01/12 08:41

S17	6	((small$2 or micro or pico) adj2 cell) with ((macro or large) adj2 cell) with interference with (range or coverage)	US-PGPUB; USPAT	OR	ON	2006/01/12 08:41
S18	0	((small$2 or micro or pico) adj2 cell) with ((macro or large) adj2 cell) with interference with db	US-PGPUB; USPAT	OR	ON	2006/01/12 08:45
S19	98	((micro or small or pico) adj2 (cell or range or coverage)) with ((macro or large) near3 (subscriber or terminal or device))	US-PGPUB; USPAT	OR	ON	2006/01/12 08:51
S20	8	((micro or small or pico) adj2 (cell or range or coverage)) with ((macro or large) near3 (subscriber or terminal or device)) with within	US-PGPUB; USPAT	OR	ON	2006/01/12 08:49
S21	2	S19 and S8	US-PGPUB; USPAT	OR	ON	2006/01/12 08:51
S22	3	S19 and S7	US-PGPUB; USPAT	OR	ON	2006/01/12 08:55
S23	0	S19 and S9	US-PGPUB; USPAT	OR	ON	2006/01/12 08:51
S24	437	(locat$4 or position$4) with (terminal or device or apparatus) with (distance or spac$3) with (micro or pico)	US-PGPUB; USPAT	OR	ON	2006/01/12 08:57
S25	0	S7 and S24	US-PGPUB; USPAT	OR	ON	2006/01/12 08:56
S26	0	S8 and S25	US-PGPUB; USPAT	OR	ON	2006/01/12 08:56
S27	71572	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 08:57
S28	5	S24 and S27	US-PGPUB; USPAT	OR	ON	2006/01/12 08:57
S29	0	(locat$4 or position$4) with (terminal or device or apparatus) with (distance or spac$3) with ((micro or pico) adj2 (base adj station))	US-PGPUB; USPAT	OR	ON	2006/01/12 08:58
S30	3	(locat$4 or position$4) with (terminal or device or apparatus) with ((micro or pico) adj2 (base adj station))	US-PGPUB; USPAT	OR	ON	2006/01/12 08:59
S31	350	(455/404.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 08:59
S32	2399	(455/404.2,456.1,456.2,465.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/12 09:00
S33	84	S7 and S32	US-PGPUB; USPAT	OR	ON	2006/01/12 09:00

S34	6	S8 and S32	US-PGPUB; USPAT	OR	ON	2006/01/12 09:05
S35	22	S33 and ((micro or pico or small) and (macro or large))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:07
S36	3	S34 not S35	US-PGPUB; USPAT	OR	ON	2006/01/12 09:05
S37	19	S35 not S34	US-PGPUB; USPAT	OR	ON	2006/01/12 09:06
S38	7	S33 and ((micro or pico or small) same (macro or large))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:08
S39	13	distance with ((micro or pico or small) adj2 (BS or BTS or (base adj2 station))) with (terminal or device or subscriber)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:10
S40	1	distance with ((micro or pico) adj2 (BS or BTS or (base adj2 station))) with (terminal or device or subscriber)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:10
S41	1	S40 and radio	US-PGPUB; USPAT	OR	ON	2006/01/12 09:11
S42	6	(tolerable or acceptable) with power with (micro or pico) with (terminal or device or subscriber or device)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:12
S43	0	(tolerable or acceptable) with power with ((micro or pico) adj2 cell) with (terminal or device or subscriber or device)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:13
S44	36	power with ((micro or pico) adj2 cell) with (terminal or device or subscriber or device)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:14
S45	2	S44 and S7	US-PGPUB; USPAT	OR	ON	2006/01/12 09:13
S46	0	power with ((micro or pico) adj2 cell) with (acceptble or tolerable)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:14
S47	252	power with ((micro or pico) adj2 cell)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:15
S48	22	S7 and S47	US-PGPUB; USPAT	OR	ON	2006/01/12 09:17
S49	0	power with ((micro or pico) adj2 cell) with threshold	US-PGPUB; USPAT	OR	ON	2006/01/12 09:15
S50	1	power with ((micro or pico) adj2 cell) with minimum	US-PGPUB; USPAT	OR	ON	2006/01/12 09:15
S51	376	hysteresis and micro and macro and time	US-PGPUB; USPAT	OR	ON	2006/01/12 09:18
S52	3	S7 and S51	US-PGPUB; USPAT	OR	ON	2006/01/12 09:18

S53	27	hysteresis and (micro same macro) same time	US-PGPUB; USPAT	OR	ON	2006/01/12 09:19
S54	15	hysteresis and (((micro or pico) adj2 cell) same (macro adj2 cell))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:27
S55	0	(micro same macro) same priorit$6 same (real-time same ("non real-time" or non-real-time))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:32
S56	376	priorit$6 same (real-time same ("non real-time" or non-real-time))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:30
S57	3	S56 and S7	US-PGPUB; USPAT	OR	ON	2006/01/12 09:29
S58	1530	priorit$6 same (voice same (email or (Internet or access)))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:31
S59	10	S7 and S58	US-PGPUB; USPAT	OR	ON	2006/01/12 09:30
S60	862	priorit$6 same (voice with (email or (Internet or access)))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:31
S61	8	S7 and S60	US-PGPUB; USPAT	OR	ON	2006/01/12 09:31
S62	177	priorit$6 same (voice with (email or (Internet adj2 access)))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:31
S63	89	priorit$6 with (voice with (email or (Internet adj2 access)))	US-PGPUB; USPAT	OR	ON	2006/01/12 09:33
S64	1	S7 and S63	US-PGPUB; USPAT	OR	ON	2006/01/12 09:32
S65	0	(micro same macro) and S64	US-PGPUB; USPAT	OR	ON	2006/01/12 09:32
S66	0	(micro and macro) and S64	US-PGPUB; USPAT	OR	ON	2006/01/12 09:32
S67	10	priorit$6 with (voice with (email or (Internet adj2 access))) with service	US-PGPUB; USPAT	OR	ON	2006/01/12 09:36
S68	0	(macro adj2 base adj2 station) with (adaptive adj2 antenna) same (directional with transmission)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:38
S69	1	(macro adj2 base adj2 station) with (adaptive adj2 antenna)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:39
S70	1	S69 and quality	US-PGPUB; USPAT	OR	ON	2006/01/12 09:39
S71	9127	data adj transmission adj rate	US-PGPUB; USPAT	OR	ON	2006/01/12 09:40
S72	77	S7 and S71	US-PGPUB; USPAT	OR	ON	2006/01/12 09:39
S73	3	S72 and S8	US-PGPUB; USPAT	OR	ON	2006/01/12 09:40
S74	1	(data adj transmission adj rate) with ((micro or pico or small) adj2 cell)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:42

S75	654	(data adj transmission adj rate) with (adjust$4 or chang$4 or dynamic)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:41
S76	12	S7 and S75	US-PGPUB; USPAT	OR	ON	2006/01/12 09:43
S77	5	(data adj transmission adj rate) same ((micro or pico or small) adj2 cell)	US-PGPUB; USPAT	OR	ON	2006/01/12 09:42
S78	4	S76 and CDMA	US-PGPUB; USPAT	OR	ON	2006/01/12 09:43
S79	0	S8 and ((micro adj2 interference) and (macro adj2 interference))	US-PGPUB; USPAT	OR	ON	2006/01/12 10:20
S80	0	S8 and ((micro adj2 interference) or (macro adj2 interference))	US-PGPUB; USPAT	OR	ON	2006/01/12 10:20
S81	108	S8 and interference	US-PGPUB; USPAT	OR	ON	2006/01/12 10:20
S82	34039	(position$3 or locat$3) with (GPS or TOA or triangulation)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:36
S83	1956	(455/436,444).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/18 11:34
S84	188	S82 and S83	US-PGPUB; USPAT	OR	ON	2006/01/18 11:35
S85	41	S84 and (radio with location)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:35
S86	2	S85 and (macro and micro)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:35
S87	15873	((position$3 or locat$3) with (GPS or TOA or triangulation)) with (device or terminal or apparatus or station)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:36
S88	121	S83 and S87	US-PGPUB; USPAT	OR	ON	2006/01/18 11:36
S89	6	S88 and (micro and macro)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:45
S90	126	(hysteresis same time) and (micro and macro)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:46
S91	59	(hysteresis same time) and (micro same macro)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:46
S92	1	(hysteresis same time) same (micro same macro)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:46
S93	2	((hysteresis same time) same (handover or handoff)) and (micro same macro)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:47
S94	150	hysteresis and S83	US-PGPUB; USPAT	OR	ON	2006/01/18 11:48
S95	72	(hysteresis same time) and S83	US-PGPUB; USPAT	OR	ON	2006/01/18 11:48

S96	65	S95 and (handover or handoff)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:48
S97	95	(hysteresis same time) same (handover or handoff)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:48
S98	42	S97 and S83	US-PGPUB; USPAT	OR	ON	2006/01/18 11:55
S99	27138	(time or interval or period) with (terminal or device or apparatus or station) with cell	US-PGPUB; USPAT	OR	ON	2006/01/18 11:57
S100	443	S99 and S83	US-PGPUB; USPAT	OR	ON	2006/01/18 11:56
S101	50	S100 and hysteresis	US-PGPUB; USPAT	OR	ON	2006/01/18 11:57
S102	788	((time or interval or period) with (terminal or device or apparatus or station) with cell) same (handover or handoff)	US-PGPUB; USPAT	OR	ON	2006/01/18 11:58
S103	232	S102 and S83	US-PGPUB; USPAT	OR	ON	2006/01/18 11:59
S104	536	(455/452.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/18 11:59
S105	46	S104 and micro	US-PGPUB; USPAT	OR	ON	2006/01/18 12:01
S106	1	micro with ((real-time with non-real-time))	US-PGPUB; USPAT	OR	ON	2006/01/18 12:01
S107	7	micro with (voice with (internet or email))	US-PGPUB; USPAT	OR	ON	2006/01/18 12:01
S108	15	S104 and ((micro or pico) adj2 cell)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:02
S109	0	prioritiz$3 with ((micro or pico) adj2 cell) with data	US-PGPUB; USPAT	OR	ON	2006/01/18 12:03
S110	0	prioritiz$3 with ((micro or pico) adj2 cell)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:03
S111	1	prioritiz$3 same ((micro or pico) adj2 cell)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:03
S112	12	prioritiz$3 with (real-time with non-real-time)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:06
S113	32	prioritiz$3 same (real-time with non-real-time)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:06
S114	4	(macro with (terminal or device or apparatus or station)) with (antenna adj2 array)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:11
S115	1	(macro with ((mobile or wireless or cellular) adj2 (terminal or device or apparatus or station))) with (antenna adj2 array)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:12

S11 6	0	(micro with ((mobile or wireless or cellular) adj2 (terminal or device or apparatus or station))) with adjust with data	US-PGPUB; USPAT	OR	ON	2006/01/18 12:12
S11 7	0	(micro with ((mobile or wireless or cellular) adj2 (terminal or device or apparatus or station))) same adjust with data	US-PGPUB; USPAT	OR	ON	2006/01/18 12:13
S11 8	0	(micro with ((mobile or wireless or cellular) adj2 (terminal or device or apparatus or station))) same (adjust with data)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:17
S11 9	421	((mobile or wireless or cellular) adj2 (terminal or device or apparatus or station)) same (adjust with data)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:17
S12 0	5	(micro adj2 (terminal or device or apparatus or station)) same (adjust with data)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:17
S12 1	10	micro same (adjust with data with rate)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:18
S12 2	448	((base adj2 station) with (adjust$3 or var$3 or chang$4) with data with rate)	US-PGPUB; USPAT	OR	ON	2006/01/18 12:19
S12 3	14	S83 and S122	US-PGPUB; USPAT	OR	ON	2006/01/18 12:19